Notice of Allowability	Application No. 10/002,549	Applicant(s) HIROSE, MASAHIKO
	Examiner	Art Unit
	David L Sorkin	1723
The MAILING DATE of this communicat	on appears on the cover sheet w	

- 2. The allowed claim(s) is/are 1, 4, 5 and 10 (improperly numbered by applicant 1, 4, 5 and 7; renumbered 1,2,3 and 4 upon issue).
- 3. The drawings filed on _____ are accepted by the Examiner.
- 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the
 - 1. Certified copies of the priority documents have been received.
 - Certified copies of the priority documents have been received in Application No. 09/452,731.
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17,2(a)). * Certified copies not received.

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> Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timety comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient
- 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No /Mail Date
 - identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of sech sheet. Replecement sheet(s) should be lebeled as such in the header according to 37 CFR 1,121(d).
- 7. I DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL

Attachment(s)

of Biological Material

- 1 Notice of References Cited (PTO-892)
- 2. A Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08).

- 5. Notice of Informal Patent Application (PTO-152) 7. D Examiner's Amendment/Comment 8. X Examiner's Statement of Reasons for Allowance
 - David L. Sorkin

6. T Interview Summary (PTO-413). Paper No./Mail Date

> Examiner Art Heit: 1723

g | Other

Application/Control Number: 10/002,549
Art Unit: 1723

REASONS FOR ALLOWANCE

 The following is an examiner's statement of reasons for allowance: The closest prior art is Hara et al. (US 4,343,802). Hara ('802) fails to disclose or render obvious a membrane having the claimed set of salt rejection and flux properties, in combination with remaining limitations of independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9-00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-directusplo.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (foll-free). Dirl Latin David Sorkin David L. Sorkin Examiner Art Unit 1723